

CENTRAL INTELLIGENCE AGENCY

ATTACHMENT D

- 1 -

"KOVCHUTE", nar. podnik, zavod Velvary.  
"KOVCHUTE". Nat. Enterpr., Velvary Plant

Legenda k priloze c. 2.  
Legend to Attachment C

Detail a. - Hala c. 1. (viz priloha 1, pos. 1)

Detail a. - Hall No. 1 (see detail a of Attachment C)

- 1.) Pec zn. "Becher" - Roudnice, Kapacita: 12 tun loziskoveho kovu za 8 hod. Pravidelne pretezovana o 4 tony. V provozu 48 hod. tydne. Obsluha 12 osob.
- 2.) "Becher" - Roudnice Furnace - capacity: 12 tons of Bearing metal daily (8 hours); is being overloaded by 4 tons; in operation 48 hours weekly; employs 12 workmen.
- 2.) Rotacni pec "Becher" Roudnice na medene a mosazne slitiny - Kapacita jedna sarze 1,5 tony - v 8h hod. pracovni doba 3 - 3,5 verek kov se vie-va do kelimku a odtud na bezici pas, dodany z Anglie v r. 1948. Obsluha 12 osob.
- 2.) Rotary "Becher" Roudnice Furnace for copper and brass alloys - capacity: 1.5 tons per charge - 3-3.5 charges per 8 hours. The metal is discharged into crucibles and then onto a belt conveyer, delivered from England (1948). 8 workmen.
- 3.) Plamenna rotacni pec (vytapena plynem) - Kapacita: 1,1 tune olovene- srotu jedna sarze, pravidelne pretezovana o 4 q, V provozu 16 hod. denne a dela za smenu az 8 sarzi. Vyroba mekkeho olova cca 80%, polotovar pro pec c. 1. Obsluha 6 osob.
- 3.) Rotary reverberation furnace (heated by gas) Capacity: 1.1 tons of lead scrap lead per charge; overloaded to 1.5 tons; in operation 16 hours daily - 8 charges. Production of soft lead, (80%) for furnace No. 1; 6 workmen.
- 4.) Kelimkova pec vytapena naftou na výrobu fosforove medi - Kapacita 1q - 1 sarze, 4 sarze denne. Obsluha 3 osoby.
- 4.) Crucible furnace (heated by naphtha) for production of phosphide of copper; capacity: 1q (100 kg) per charge - 4 charges daily; 3 workmen.
- 5.) Sklad olova pro pec c. 1 - Polotovar z pece c. 3
- Stores of soft lead for the furnace No. 1 - Semi-product of the furnace No. 3
- 6.) Sklad antimonu (pro pec c. 1)
- 6.) Stores of antimony (for the furnace No. 1)
- 6a) Sklad olova z Pribrami (pro pec c. 1)
- 6a) Stores of lead from Pribram (for furnace No. 1)
- 6b) Sklad cinu (pro pec c. 1)
- 6b) Stores of tin (for furnace No. 1)
- 7.) Sklad fosforove medi (z pece c. 4). Odvazi se za 6 hod. po vychladnuti
- 7.) Stores of phosphide of copper (from furnace No. 4). Removed after six hours' cooling.
- 8.) Sklad medenych a mosaznych slitin (z pece c. 2) - Odvazi se po vychladnuti
- 8.) Stores of copper and brass alloys (from furnace No. 2). Removed after cooling.
- 9.) Bezici pas
- Conveyer

~~SECRET~~

ATTACHMENT D

25X1A  
- 2 -

Pokracovani legendy k pril.c.2.  
Cont. of the Legend to the Attachment C

- 10. ) Formy pro vyprazdňování pece No. 4
- 10. ) Forms for emptying furnace No. 4
- 11. ) Kolejnice pro dopravu materiálu vozíky
- 11. ) Rails for transport of materials
- 12. ) Vrata c.1
- 12. ) Gate No.1
- 13. ) Točnice
- 13. ) Turntable
- 1
- 14. ) Vrata c.2
- 14. ) Gate No.2
- 15. ) Nadrž na naftu (1200 l)
- 15. ) Naphtal tank (1200 liters)

Detail b. )- Hala c.2 (viz příloha 1, pos.2)

Detail b. )- Hall No.2 (see Detail b of Attachment C)

- 1. ) Rotací pec "Becher" Roudnice pro medene a mosazné slitiny. Kapacita: 1 sars 5 tun-4 hodiny. Pec má bezeti nepřetržitě celý týden mimo nedeli. Za 24 hod. zpracuje 3 vagony surovín. Pec měla být dána do provozu od 1.11. 1949. Obsluha 7 lidí.
- 1. "Becher" Roudnice Rotary-furnace, for copper and brass alloys. Capacity: 5 tons per 4-hour charge. This furnace operates without interruption the whole week except Sunday. In 24 hours it works up three carloads of raw materials. The furnace was to be put in operation on 1 November 1949. It employs seven workmen.
- 2a3. Kellinkové pece (vytápěno plynem) zn. "Fumina" (německý výrobek)
- 2-3. "Fumina", Crucible furnaces (german product), heated by gas.
- 4. ) Vytah nosnost 4 tuny
- 4. ) Elevator (lifting capacity: 4 tons)
- 5. ) Vytápěna nadřz (fanna) na mosaz a med
- 5. ) Heated container for copper and brass
- 6
- 6. ) Sklad
- 6. ) Stores
- 7. ) Sklad materiálu od peci 2 a 3
- 7. ) Stores of material from furnaces 2 and 3
- 8. ) Vrata
- 8. ) Gate
- 9. ) Vrata
- 9. ) Gate

~~SECRET~~

ATTACHMENT D

- 3 -

Pokracovani legendy k priloze c. 2.  
Cont. of the Legend to the Incl. No. 2.

Detail c. )- Hala c. 3 (viz priloha c. 1, pos. 3)  
Detail c. )- Hall No. 3 (see detail c, Attachment C)

1a2. Kalimkove pece na zinkove slitiny  
1a2. Crucible furnaces for zinc alloys

3. ) Kolejnice  
3. ) Rails

4. ) Sklad hotoveho materialu od peci c. 1, 2.  
4. ) Stores of the finished material (From furnaces 1 and 2.)

Detail d. )- Hut pro strikanou pajku (viz pril. c. 1, pos. 59)  
Detail d. )- Production of sprayed solder (see detail d, Attachment C)

1. ) Kotlik na blokovou pajku  
1. ) Boiler for block solder

2. ) Kompresor  
2. ) Compressor

3. ) Mistnost pro zpracovani pajky  
3. ) Room where the solder is produced.

4. ) Vchod (do mistnosti c. 6)  
4. ) Entrance (to the room No. 6)

5. ) Vchod (z haly c. 1)  
5. ) Entrance (from the hall No. 1)

6. ) Sklad a expedice pajky  
6. ) Storage and shipping of solder

~~SECRET~~